

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 11/07/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	46.18 2.69 0.00	34.36 2.05 0.00	25.92 1.64 0.00	40.24 2.66 0.00	38.48 2.46 0.00	52.10 3.16 0.00	53.51 3.07 0.00	50.44 2.67 0.00	51.19 2.44 -0.04	50.31 1.88 -3.64	45.21 1.55 -1.38	46.81 1.79 -0.48	47.56 1.54 -8.66	50.68 1.18 -21.53	48.90 1.25 -15.09	49.02 1.26 -14.49	55.20 2.95 -0.45	59.62 2.66 0.00	49.83 2.23 0.00	46.68 1.85 0.00	45.82 2.15 0.00	45.91 2.37 0.00	41.73 2.36 0.00	35.75 2.31 0.00
CENTRL 61754	42.71 -0.78 0.00	31.67 -0.64 0.00	23.77 -0.51 0.00	36.75 -0.83 0.00	35.26 -0.76 0.00	48.06 -0.88 0.00	49.76 -0.67 0.00	47.03 -0.74 0.00	47.91 -0.80 0.00	44.42 -0.71 -0.35	41.81 -0.61 -0.13	43.93 -0.65 -0.05	37.61 -0.60 -0.86	29.65 -0.44 -2.13	33.57 -0.47 -1.48	34.13 -0.53 -1.39	50.91 -0.93 -0.04	56.11 -0.85 0.00	46.93 -0.66 0.00	44.14 -0.68 0.00	42.91 -0.77 0.00	42.70 -0.84 0.00	38.51 -0.86 0.00	32.67 -0.77 0.00
DUNWOD 61760	45.14 1.64 0.00	33.55 1.24 0.00	25.17 0.90 0.00	38.91 1.33 0.00	37.42 1.40 0.00	51.03 2.10 0.00	52.63 2.20 0.00	50.36 2.59 0.00	52.20 3.47 -0.04	51.11 3.46 -2.86	46.96 3.59 -1.08	48.64 3.73 -0.38	47.32 3.16 -6.80	47.23 2.36 -16.90	47.21 2.80 -11.84	47.53 2.89 -11.38	56.40 4.25 -0.36	62.09 5.14 0.00	51.71 4.12 0.00	48.77 3.95 0.00	47.21 3.54 0.00	46.68 3.14 0.00	41.96 2.59 0.00	35.29 1.85 0.00
GENESE 61753	43.61 0.11 0.00	32.22 -0.09 0.00	24.13 -0.14 0.00	37.39 -0.18 0.00	35.86 -0.16 0.00	49.09 0.15 0.00	50.99 0.56 0.00	47.90 0.13 0.00	48.29 -0.41 0.00	44.67 -0.47 -0.35	41.80 -0.62 -0.13	43.87 -0.71 -0.05	37.57 -0.62 -0.84	29.56 -0.48 -2.08	33.41 -0.61 -1.46	34.01 -0.65 -1.40	51.05 -0.79 -0.04	56.15 -0.81 0.00	47.10 -0.50 0.00	44.18 -0.64 0.00	43.09 -0.59 0.00	43.01 -0.53 0.00	38.80 -0.57 0.00	33.09 -0.35 0.00
H Q 61844	43.21 -0.29 0.00	32.08 -0.23 0.00	24.08 -0.20 0.00	37.27 -0.30 0.00	35.75 -0.27 0.00	48.62 -0.32 0.00	49.89 -0.55 0.00	56.98 -0.52 -9.73	56.25 -0.83 -8.38	26.47 -0.84 17.48	41.29 -0.86 0.13	43.57 -0.96 0.00	36.51 -0.81 0.04	27.26 -0.61 0.10	31.74 -0.75 0.07	32.43 -0.79 0.05	50.67 -1.13 0.00	26.96 -1.11 28.88	46.37 -0.93 0.29	43.94 -0.89 0.00	37.47 -0.78 5.43	42.85 -0.63 0.07	38.97 -0.40 0.00	33.24 -0.20 0.00
HUD VL 61758	44.13 0.63 0.00	32.81 0.50 0.00	24.65 0.37 0.00	38.10 0.53 0.00	36.59 0.58 0.00	49.83 0.89 0.00	51.39 0.95 0.00	49.07 1.30 0.00	50.66 1.93 -0.03	49.61 1.97 -2.86	45.48 2.11 -1.08	47.12 2.21 -0.38	46.01 1.86 -6.80	46.24 1.39 -16.89	46.05 1.66 -11.83	46.35 1.72 -11.36	54.56 2.41 -0.36	59.92 2.97 0.00	49.97 2.38 0.00	47.12 2.30 0.00	45.71 2.03 0.00	45.29 1.75 0.00	40.78 1.41 0.00	34.34 0.90 0.00
LONGIL	45.36	33.79	25.38	39.42	37.96	51.66	53.11	50.70	52.65	51.62	47.63	49.40	48.11	47.83	47.90	48.22	57.50	63.60	54.06	49.83	48.16	47.47	42.44	35.84

61762	1.87 0.00	1.49 0.00	1.10 0.00	1.84 0.00	1.95 0.00	2.72 0.00	2.68 0.00	2.93 0.00	3.92 -0.04	3.97 -2.87	4.25 -1.09	4.49 -0.38	3.93 -6.81	2.94 -16.93	3.48 -11.86	3.56 -11.39	5.35 -0.36	6.62 -0.03	5.35 -1.11	5.00 0.00	4.49 0.00	3.92 0.00	3.07 0.00	2.40 0.00
MHK VL 61756	44.28 0.78 0.00	32.89 0.58 0.00	24.72 0.44 0.00	38.30 0.72 0.00	36.72 0.70 0.00	49.91 0.97 0.00	51.49 1.06 0.00	48.61 0.85 0.00	49.36 0.66 0.00	45.44 0.56 -0.09	42.83 0.51 -0.04	45.08 0.54 -0.01	38.02 0.44 -0.23	28.85 0.32 -0.57	33.29 0.33 -0.40	33.99 0.37 -0.35	52.64 0.84 -0.01	57.84 0.89 0.00	48.31 0.72 0.00	45.44 0.61 0.00	44.34 0.66 0.00	44.26 0.71 0.00	40.08 0.70 0.00	34.16 0.72 0.00
MILLWD 61759	44.62 1.13 0.00	33.17 0.86 0.00	24.90 0.62 0.00	38.47 0.90 0.00	36.99 0.97 0.00	50.45 1.51 0.00	52.02 1.59 0.00	49.75 1.99 0.00	51.52 2.79 -0.03	50.43 2.81 -2.83	46.31 2.95 -1.07	47.97 3.06 -0.37	46.67 2.58 -6.73	46.63 1.93 -16.73	46.59 2.30 -11.72	46.91 2.38 -11.26	55.59 3.44 -0.35	61.19 4.24 0.00	50.97 3.38 0.00	48.07 3.25 0.00	46.55 2.87 0.00	46.06 2.51 0.00	41.42 2.04 0.00	34.85 1.41 0.00
N.Y.C. 61761	46.09 2.60 0.00	34.23 1.92 0.00	25.66 1.38 0.00	39.64 2.06 0.00	38.13 2.11 0.00	52.10 3.17 0.00	53.78 3.34 0.00	51.57 3.81 0.00	53.66 4.92 -0.04	52.45 4.80 -2.86	54.07 4.90 -6.89	54.79 5.08 -5.17	56.16 4.32 -14.48	55.59 3.23 -24.40	60.13 3.82 -23.75	61.93 3.93 -24.73	58.66 5.85 -1.02	63.85 6.89 0.00	53.11 5.51 0.00	50.19 5.30 -0.06	48.49 4.81 0.00	47.86 4.32 0.00	43.03 3.66 0.00	36.13 2.69 0.00
NORTH 61755	43.41 -0.08 0.00	32.24 -0.07 0.00	24.21 -0.07 0.00	37.48 -0.09 0.00	35.96 -0.06 0.00	48.91 -0.03 0.00	49.96 -0.47 0.00	47.26 -0.51 0.00	47.79 -0.91 0.00	43.81 -0.94 0.04	41.29 -0.98 0.02	43.45 -1.08 0.00	36.36 -0.91 0.09	27.04 -0.69 0.24	31.53 -0.86 0.17	32.27 -0.89 0.10	50.65 -1.15 0.00	55.80 -1.15 0.00	46.60 -1.00 0.00	43.84 -0.98 0.00	42.83 -0.85 0.00	42.87 -0.67 0.00	38.96 -0.41 0.00	33.43 -0.01 0.00
NPX 61845	44.64 1.14 0.00	33.22 0.92 0.00	25.05 0.77 0.00	38.82 1.25 0.00	37.18 1.16 0.00	50.37 1.43 0.00	51.82 1.39 0.00	59.92 1.25 -10.90	60.00 1.37 -9.93	39.15 1.14 6.78	44.42 0.99 -1.14	46.15 1.18 -0.45	46.40 1.03 -8.02	48.64 0.75 -19.93	47.34 0.81 -13.96	47.56 0.88 -13.41	54.18 1.97 -0.42	54.05 1.68 4.58	48.98 1.38 0.00	45.98 1.16 0.00	45.01 1.33 0.00	44.88 1.34 0.00	40.65 1.28 0.00	34.64 1.20 0.00
O H 61846	41.13 -2.36 0.01	30.42 -1.89 0.00	22.73 -1.55 0.00	35.06 -2.51 0.00	33.73 -2.29 0.00	46.15 -2.79 0.00	47.78 -2.66 0.00	52.63 -2.99 -7.85	52.58 -3.41 -7.29	24.32 -2.88 17.59	39.55 -2.75 -0.02	41.45 -3.14 -0.06	35.70 -2.74 -1.08	28.63 -2.01 -2.68	32.21 -2.23 -1.88	32.78 -2.28 -1.80	47.19 -4.66 -0.06	24.50 -5.00 27.46	43.51 -3.81 0.28	41.46 -3.37 0.00	34.14 -3.63 5.91	39.79 -3.69 0.07	35.77 -3.61 0.00	30.35 -3.09 0.00
PJM 61847	-1000.00 -3.40 1040.10	-6.30 -2.54 36.06	5.99 -1.95 16.34	5.02 -3.11 29.44	5.74 -2.89 27.39	5.50 -3.81 39.63	5.99 -3.84 40.60	51.50 -3.62 -7.35	52.39 -3.80 -7.49	20.40 -3.35 21.04	29.88 -3.09 9.31	25.12 -3.40 16.02	20.00 -2.91 14.44	10.20 -2.15 15.61	18.40 -2.49 11.67	12.13 -2.52 18.61	19.90 -4.56 27.34	27.39 -4.75 24.81	43.53 -3.83 0.23	41.44 -3.39 0.00	35.22 -3.55 4.90	20.18 -3.66 19.70	10.12 -3.49 25.76	10.00 -3.02 20.42
WEST 61752	40.92 -2.57 0.00	30.26 -2.05 0.00	22.59 -1.69 0.00	34.79 -2.79 0.00	33.48 -2.54 0.00	45.80 -3.14 0.00	47.49 -2.95 0.00	44.51 -3.26 0.00	45.08 -3.63 -0.01	42.14 -3.09 -0.44	39.49 -2.97 -0.17	41.23 -3.36 -0.06	35.48 -2.93 -1.05	28.42 -2.14 -2.60	32.03 -2.35 -1.82	32.57 -2.45 -1.75	46.85 -5.00 -0.05	51.65 -5.30 0.00	43.51 -4.08 0.00	41.20 -3.62 0.00	39.77 -3.90 0.00	39.59 -3.96 0.00	35.51 -3.87 0.00	30.12 -3.32 0.00

